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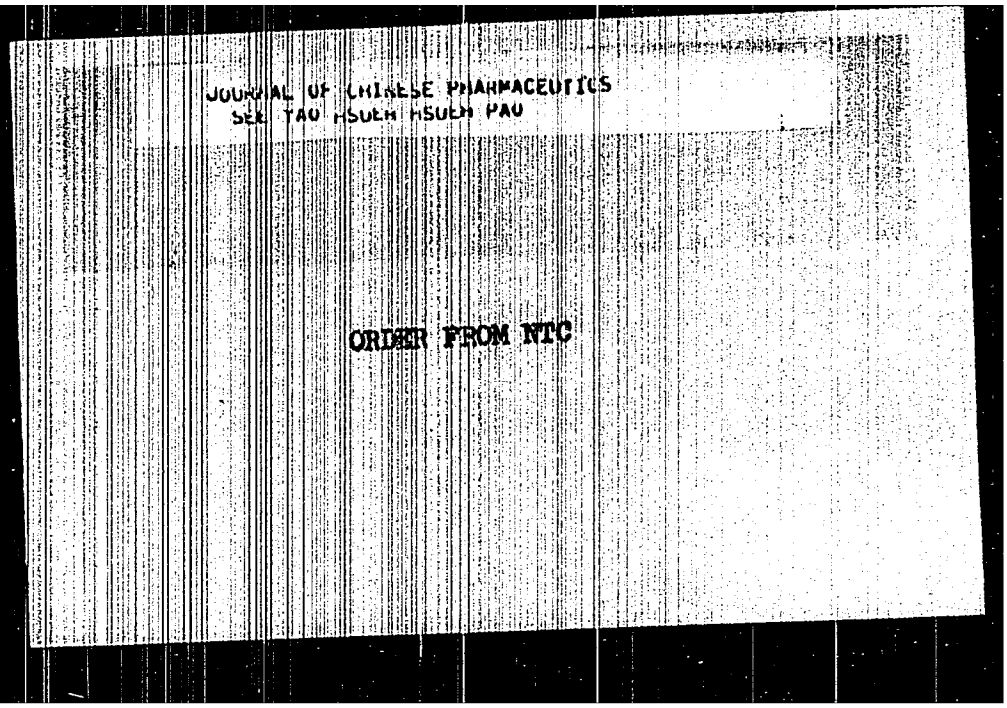

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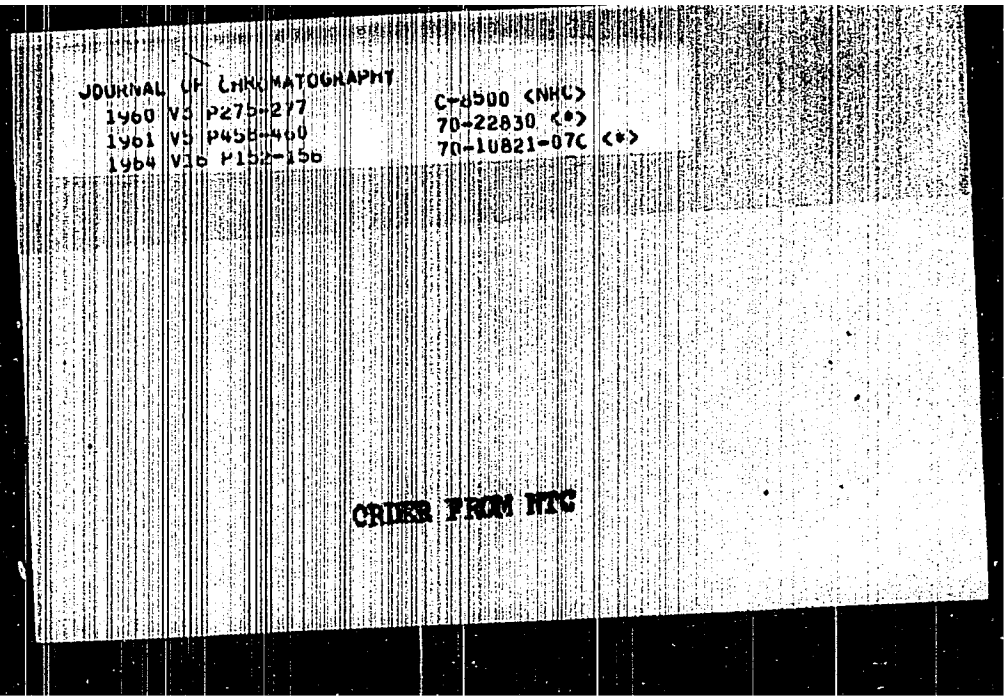

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GERMAN, per, Journal Chromatography, Vol 5,
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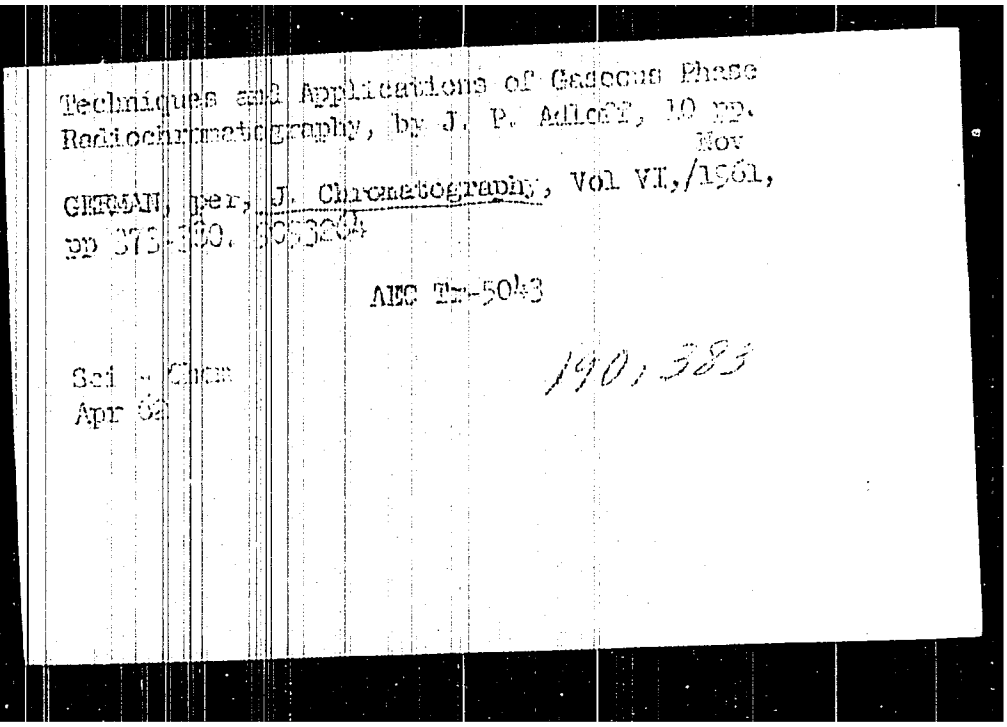

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CONTRIBUTION TO THE STUDY OF ORGANIC ACIDS IN BIOLOGICAL MEDIA. I. DIFFERENTIALS AS A FUNCTION OF THEIR CONCENTRATIONS.
[1963] 6p (figs tables refs omitted)
Order from SLA $1.10 TT-64-10426

Trans. of Journal of Chromatography (Netherlands) 1961, v. 6, p. 505-513.

DESCRIPTORS: *Biological products, *Organic acids, Chromatographic analysis, *Paper chromatography, Reagents, *Chemical indicators, *Biological stains, Colorimetry.

(Chemistry--Analytical, TT, v. 11, no. 8)

TT-64-10426

I. Prior Ferraz, F. G.
II. Almeida Reivas, M. E.
III. Title: Differentials...

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Decker, P. and Höller, H.
A TIME GRADIENT METHOD FOR THE FRACTIONATION OF GRANULAR MATERIALS, PARTICULARLY ION EXCHANGE RESINS, THROUGH SEDIMENTATION [Ein Zeitgradientenverfahren zur Fraktionierung von Körnigen Materialen, insbesondere Ionenaustauscherharzen, durch Sedimentation] [1963] [20]p. (foreign text included) 6 refs.
Order from SLA $1.00 63-14378

Trans. of Journal of Chromatography (Netherlands) 1962, v. 7, no. 3, p. 392-399.

DESCRIPTORS: *Fractionation, Powders, Materials, *Ion exchange resins, *Sedimentation, Amino acids, Separation, Chromatographic analysis.

A simple sedimentation procedure, called "time gradient method", is described, which permits a fractionation of granular materials, e.g. ion exchange resins, (Chemistry--Analytical, TT, v. 10, no. 3) (over)

63-14378

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INFLUENCE OF THE SOLID SUPPORT ON THE QUANTITATIVE ANALYSIS OF THE METHYL ESTERS OF HIGHER FATTY ACIDS BY GAS CHROMATOGRAPHY. [1963] 7p.
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Trans. of [Journal of] Chromatogr[aphy] (Netherlands) 1963, v. 11, p. 452-458.

DESCRIPTORS: *Gas chromatography, *Fatty acids, Esters, Methyl radicals, Quantitative analysis,

(Chemistry--Analytical, TT, v. 11, no. 5)

TT-64-12222

I. Buhring, H.
II. ATS-24Q73G
III. Associated Technical Services, Inc., East Orange, N. J.

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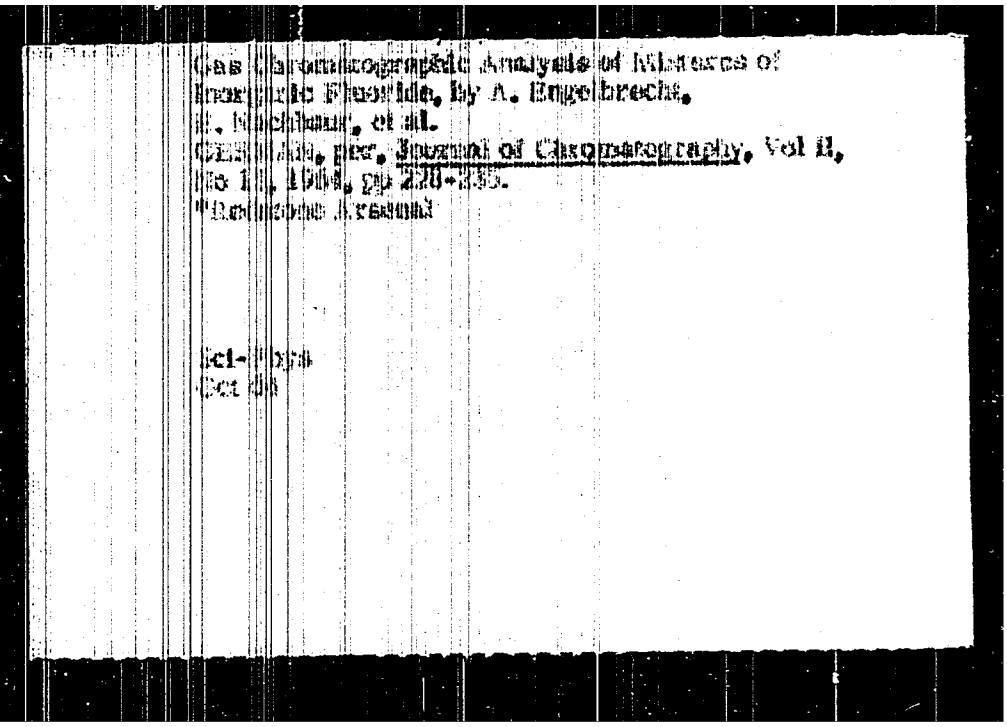

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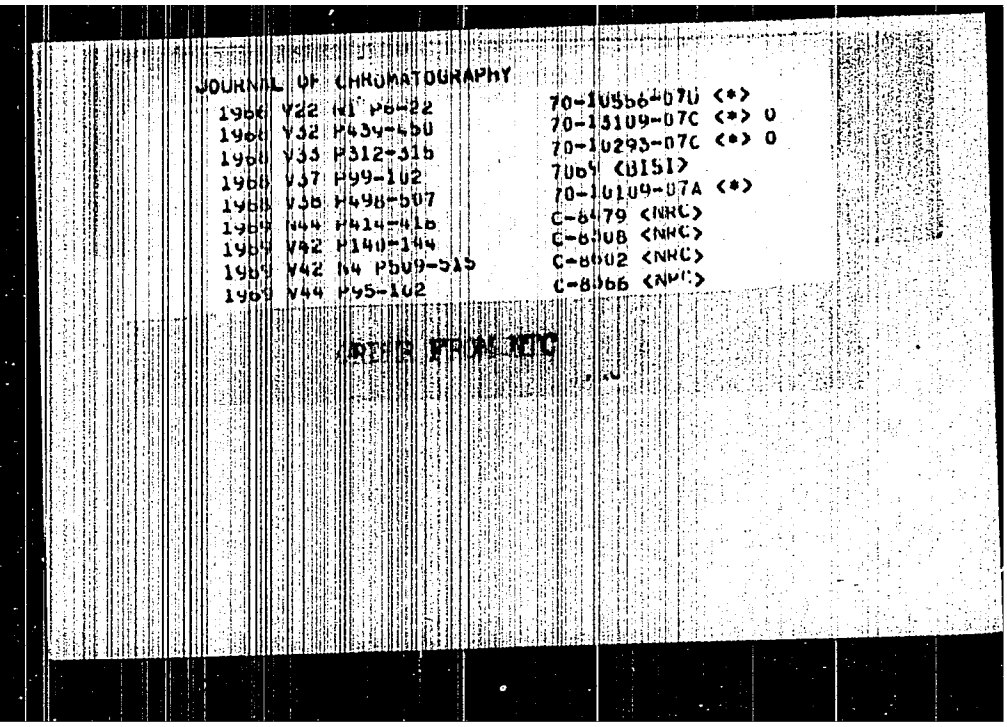

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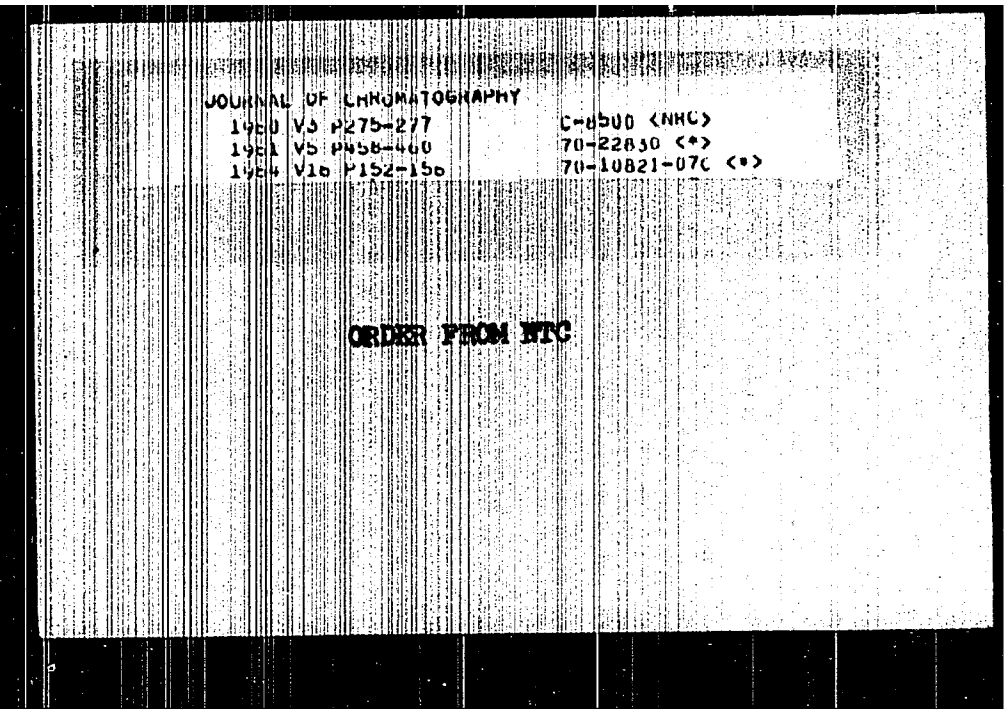

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Automatic Determination of Organic Acids, by
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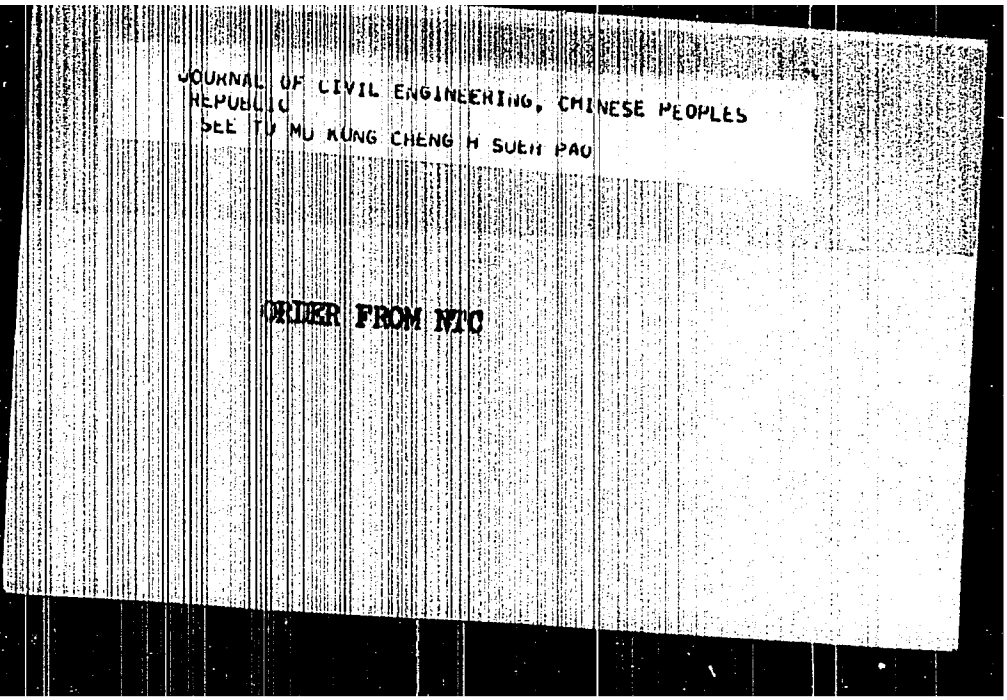

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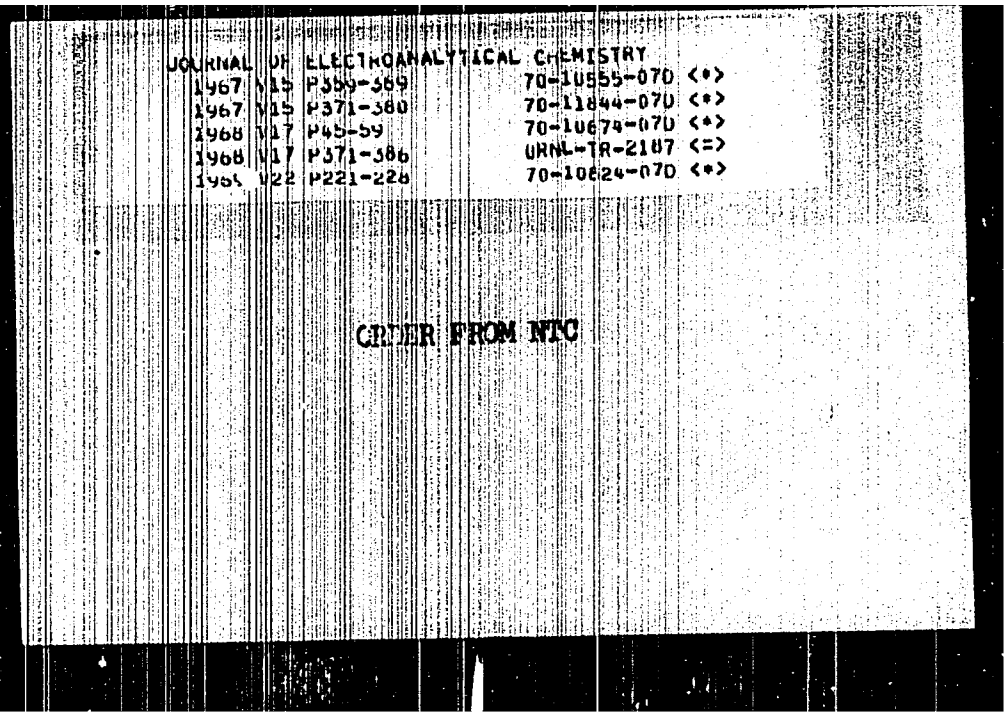

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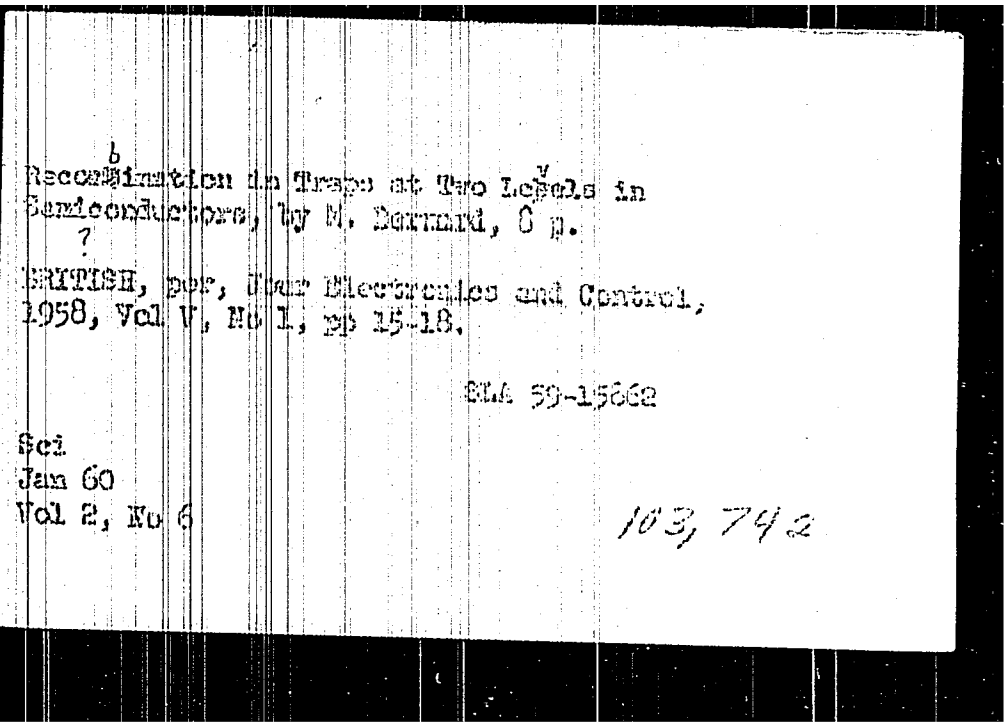

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301710033-0

N71-11107 # Techtran Corp., Glen Burnie, Md
STUDIES OF THE SULPHUR MAT FORMATION AND THE SULPHUR BACTERIA OF THE HOT MINERAL SPRINGS OF YUMOTO NEAR NIKKO [STUDIEN UEBER DIE SCHWEFELRASENBILDUNG UND DIE SCHWEFELBACTERIEN DER THERMEN VON YUMOTO BEI NIKKO]
M. Miyoshi Washington NASA Nov. 1970 31 p refs Transl. into ENGLISH of J. of the Faculty of Sci., Imperial Univ. of Tokyo, v. 10, 1897 p. 143-173
(Contract NASw-2037)
(NASA-TT-F-12738) Avail: NTIS CSCL 06M

A detailed description of the formation is given, including water temperature and currents data. The bacteria responsible for the formation, divided into colorless and colored varieties, are carefully enumerated and described. Laboratory experiments relating to the chemotactic sensitivities of Chromatium weissii, one of the colored varieties are described. The organism is also found to be sensitive to tactile stimuli.
Author

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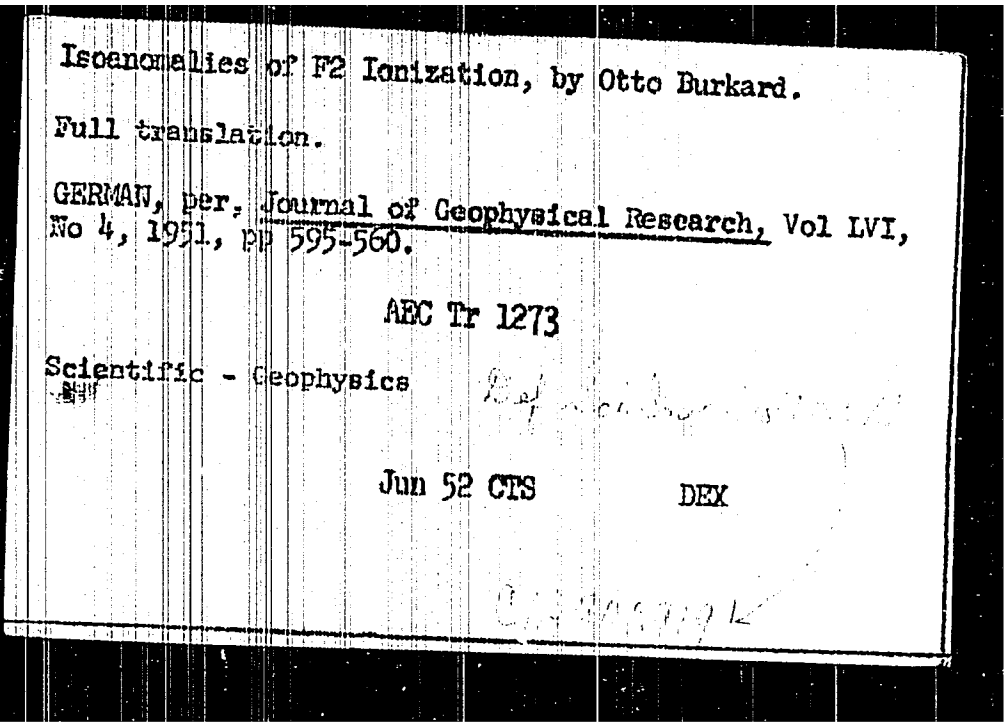

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Avail. on Loan - NMFS, Wash., D.C.

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No 11, 1970, pp 2332-2335
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S.L.A. Tr Pool

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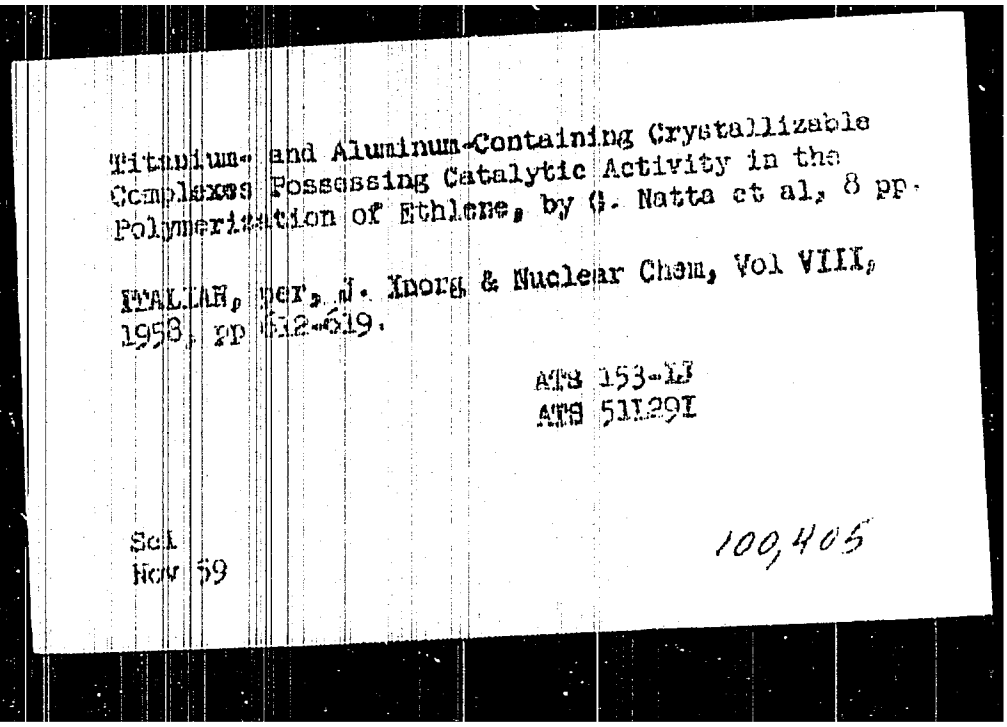

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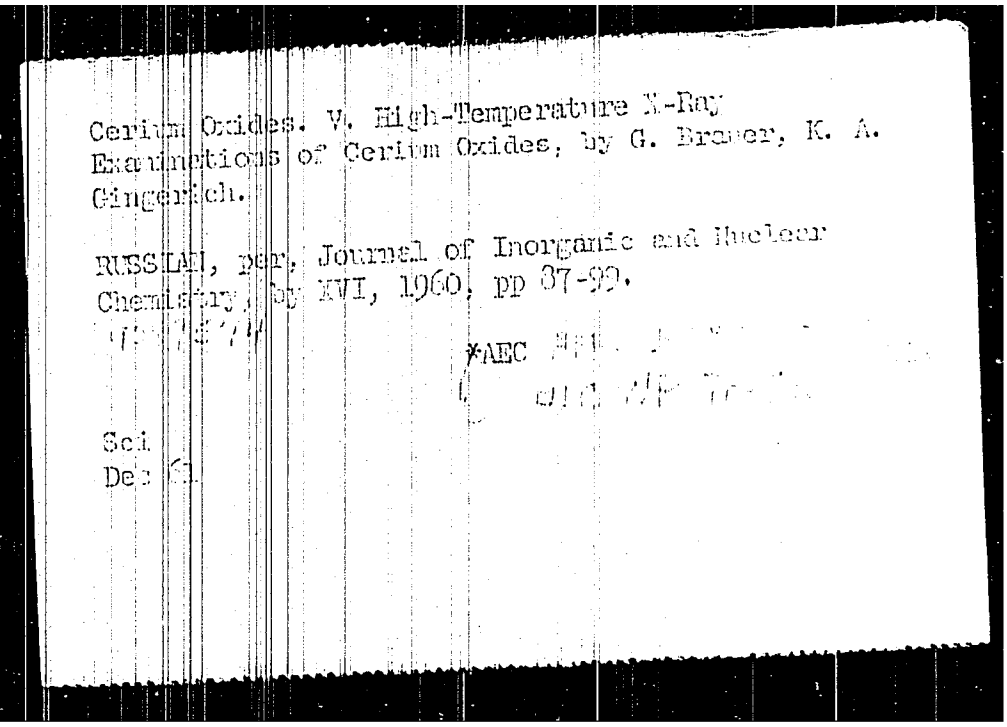

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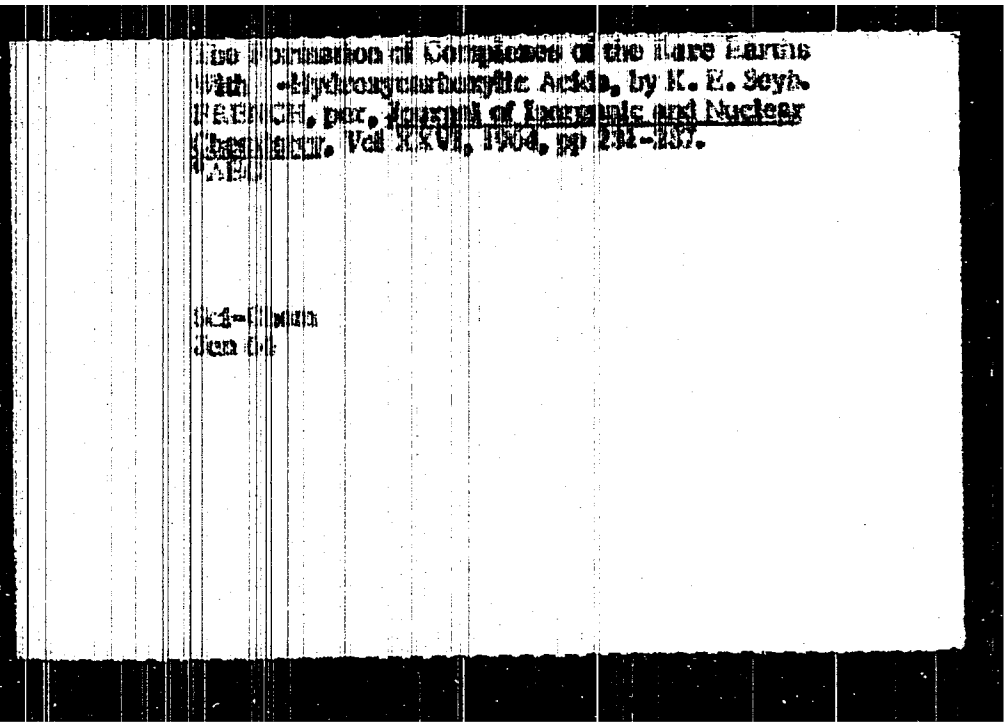

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AEC 4(LA-tr-72-2(RD)) 5INVESTIGATION CONCERNING THE INTERACTION OF HIGH ENERGY PROTONS WITH TANTALUM NUCLEI TO FORM LANTHANIDE RECOIL PRODUCTS. I. LANTHANIDE PRODUCTION CROSS SECTIONS AT PROTON ENERGIES OF 580 MeV. 6Neidhart, B.; Baechmann, K. 10Translated by A. E. Norris (Los Alamos Scientific Lab., N. Mex.), from 13J. Inorg. Nucl. Chem.; 33: 2751-61(1971). 20 15p. 24Dep. NTIS.

26Physics (nuclear); translations 27 20H

28MN-34 29P NSA

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Investigation Concerning the Interaction of High Energy Protons With Tantalum Nuclei to Form Lanthanide Recoil Products. Part I. Lanthanide Production Cross Sections at Proton Energies of 580 MeV.

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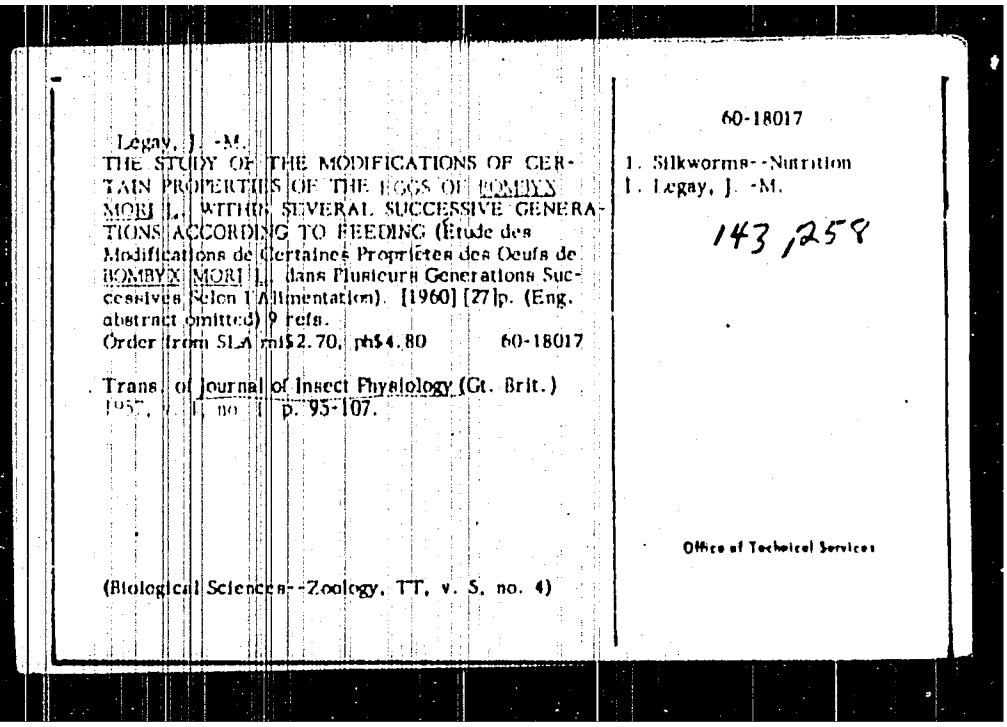

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